

Catalogue
OF
PHOTOGRAPHIC APPARATUS
AND
CHEMICALS,
SOLD BY
The London Stereoscopic Company,
AT THEIR
ESTABLISHMENT AND MANUFACTORY,
54, CHEAPSIDE, LONDON.

THE LONDON STEREOSCOPIC COMPANY beg to call the attention of Amateurs and Photographers in general, to the following List of Apparatus and Chemicals used in the art of Photography. They will find all the Articles quoted at prices as moderate as are consistent with the superior quality of the Instruments and Materials.

The STEREOSCOPIC COMPANY have had spacious Operating Rooms fitted up at their Establishment, where personal Instruction in the various processes is given on reasonable terms; and to Purchasers of Apparatus, explanations in the manipulation gratuitously.

THE THREE GUINEA SET OF APPARATUS.

Taking views and portraits, 4 inches by 3. Fitted with chemicals, &c., for the Positive Collodion Process.

THE FIVE GUINEA SET OF APPARATUS.

For glass and paper processes, producing beautiful portraits, $4\frac{1}{2}$ inches by $3\frac{1}{4}$. This set includes a Double Achromatic Lens, beautifully mounted, with Rack and Pinion movement, warranted to produce a perfect picture, Polished Walnut Camera with Slides, Carriers and Focussing Glass, Tripod Stand, Gutta Percha Bath and Dipper, Porcelain Washing Trays, Pressure Frame, Box of Scales and Weights, 3 dozen Glasses, Filtering Paper, 1 oz. Graduated Measure, Glass Funnel, Book of Litmus Paper, Book of Instructions, with all the requisite Chemicals, in Stoppered Bottles, Packed in strong Box, with Lock and Key. Adapted for Exportation.

THE TEN GUINEA SET OF APPARATUS.

Taking Pictures, 7 inches by 5.

The above set contains the London Stereoscopic Company's warranted Double Achromatic Lens, of the most perfect adjustment. Elegant Polished Walnut Camera, with two slides, three carriers and focussing glass, tripod stand with folding legs, ball and socket movement; the whole of the necessary Apparatus and Chemicals in strong case. This set of Apparatus is perfect, and supplies the Photographer with every requisite in the Art.

THE FIVE GUINEA SET OF STEREOSCOPIC APPARATUS.

Contents: Improved Stereoscopic Camera; Double Achromatic Lens, mounted in Brass, with Rack and Pinion movement; Tripod Stand, with Ball and Socket, Folding Legs; Printing Frame, for producing Positive Impressions from Negative Proofs; Gutta Percha Bath and Dipper; Glass Plates; Graduated Glass Measure; Glass Funnel; One Dozen Sheets Filtering Paper; Box Scales and Weights; One Dozen Sheets Albumenized Paper; Porcelain Washing Trays; Stirring Rods; Iodized Collodion; Nitrate of Silver; Pyrogallic Acid; Acetic Acid; Crystal Varnish; Hyposulphite Soda. The whole enclosed in strong Case.

EVERY DESCRIPTION OF MAHOGANY CAMERAS, AND OTHER PHOTOGRAPHIC ARTICLES

of a superior character, is executed on the premises, under experienced supervision, and any article made to pattern.

	£	s.	d.
A First Class Stereoscopic Camera...	2	2	0
Ditto, with latest improvement	3	0	0
Folding Camera, half size	4	0	0
Do. whole size	6	6	0
And according to size, up to	40	0	0
Portable Tents, with folding table, &c.	3	10	0
Ditto, covered with Mackintosh	5	5	0

LENSES (Warranted).

		£	s.	d.
The London Stereoscopic Co.'s Double Achromatic, with Rack and Pinion, quarter size for pictures, $4\frac{1}{4}$ by $3\frac{1}{4}$ inches and under		1	15	0
Half size, Portrait Lens, $2\frac{1}{4}$ inches diameter, for pictures, $6\frac{1}{2}$ by $4\frac{3}{4}$ and under	... ... ... ... ... ...	3	12	0
Whole size, ditto, ditto, $3\frac{1}{2}$ inches diameter, for pictures, $8\frac{1}{2}$ by $6\frac{1}{2}$ and under	... ... ... ... ... ...	9	15	0

Second Quality Lenses kept in Stock, but not Recommended.

SINGLE OR VIEW LENSES (Warranted).

Quarter size, brass mounted, with Rack and Pinion	...	...	1	6	0	
Half size, do.	do.	do.	...	2	5	0
Whole size, do.	do.	do.	...	4	0	0

LEREBOUR'S PORTRAIT LENSES.

Quarter size, brass mounted, with Rack and Pinion	...	...	3	10	0	
Half size, do.	do.	do.	...	5	10	0
Whole size, do.	do.	do.	...	12	10	0

LEREBOUR'S SINGLE OR VIEW LENSES.

Quarter size, mounted in brass, but without Rack and Pinion	...	...	1	11	0	
Half size, do.	do.	do.	...	2	5	0
Whole size, do.	do.	do.	...	5	0	0

ROSS'S LANDSCAPE LENS WITH RACK AND PINION.

For producing Pictures 6 inches by 5	...	...	...	...	4	0	0
Do. do. $8\frac{1}{2}$ „ $6\frac{1}{2}$	...	...	...	...	5	10	0

CAMERAS

For Collodion. £ s. d.

Quarter size, with One Slide, Two Carriers, and Focussing Glass	0 12 6
Half size, do. do. do.	0 17 6
Whole size, do. do. do.	1 5 0

SQUARE CAMERAS

For Paper, Plate, and Glass, Varnished and Polished in Walnut.

Quarter size, with Two Slides, Three Carriers, and One Focussing Glass	1 1 0
Half size, do. do. do.	1 13 6
Whole size, do. do. do.	2 5 0

TRIPOD STANDS.

Quarter size, with Folding Legs, Ball and Socket, and Brass Screws	0 12 0
Half size, do. do. do.	0 14 0
Whole size, do. do. do.	0 15 0
Head Rests from 5s. to	0 15 0

DIPPING TROUGHS.

Gutta Percha, with Dipper, quarter size	0 2 6
Do. do. half size	0 4 6
Do. do. whole size	0 7 0
Do. do. 12 by 10	0 14 0

Glass and Porcelain of the above sizes fitted with air-tight covers.

FLAT DISHES OF GUTTA PERCHA.

9½ by 7½	0 4 6
11 by 9	0 5 6
11½ by 9½	0 6 6

And other sizes of increased dimensions.

FLAT PORCELAIN DISHES.

										£	s.	d.
6 inches by 4½	...	...	...	...	...	...	...	...	...	0	1	0
8 do. 6	...	...	...	...	...	...	...	...	...	0	1	6
10 do. 7½	...	...	...	...	...	...	...	...	...	0	1	9
11 do. 8	...	...	...	...	...	...	...	...	...	0	2	0
12 do. 9	...	...	...	...	...	...	...	...	...	0	2	6
13 do. 10	...	...	...	...	...	...	...	...	...	0	3	6
14 do. 10½	...	...	...	...	...	...	...	...	...	0	4	0
16 do. 12	...	...	...	...	...	...	...	...	...	0	5	6

And up to 23 inches by 19.

PRINTING FRAMES.

Quarter size, with hinged back and screws	...	...	...	...	0	5	0
Half size, do. do.	...	...	...	...	0	7	6
Whole size, do. do.	...	...	...	...	0	9	0
11 by 8½ do. do.	...	...	...	...	0	14	0
12 by 10 do. do.	...	...	...	...	0	18	6
14 by 9 do. do.	...	...	...	...	1	1	0

Scales and Weights in box from 2s. 6d. to 0 5 0

Graduated Glass Measures—

1 oz. 1s.; 2 oz. 1s. 6d.; 3 oz. 2s.; 4 oz. 2s. 6d.

Glass Funnels from 6d. each.

GLASS PLATES FOR COLLODION.

2½ by 2 ...	...	...	...	...	...	...	...	per doz.	0	4
3½ — 2¾ ...	...	...	...	...	...	...	...	„	0	8
4½ — 3½ ...	...	...	...	...	...	...	...	„	1	0
5 — 4 ...	...	...	...	...	...	...	...	„	2	0
6½ — 4¾ ...	...	...	...	...	...	...	...	„	2	6
8½ — 6½ ...	...	...	...	...	...	...	...	„	3	6

BEST PATENT PLATE.

									£	s.	d.
2½ by 2	...	...	...	...	...	...	...	...	per doz.	0	8
3½ — 2¾	...	...	...	...	...	...	...	...	„	1	0
4½ — 3½	...	...	...	...	...	...	...	...	„	1	9
5 — 4	...	...	...	...	...	...	...	...	„	2	6
6½ — 4¾	...	...	...	...	...	...	...	...	„	4	0
8½ — 6½	...	...	...	...	...	...	...	...	„	7	6

PLATE BOXES.

With 12 grooves.

2½ by 2	...	...	...	...	...	...	...	each	1	6
3½ — 2¾	...	...	...	...	...	...	...	„	2	0
4½ — 3½	...	...	...	...	...	...	...	„	2	0
5 — 4	...	...	...	...	...	...	...	„	2	6
6½ — 4¾	...	...	...	...	...	...	...	„	2	6
8½ — 6½	...	...	...	...	...	...	...	„	3	0

In Stock, Boxes with 24 and 50 grooves.

Canson's Positive Paper, 22 by 18	...	...	...	per quire	0	4	0
Do. Negative do. do.	...	...	...	do.	0	3	0
Marion's Salted and Albumenized, 22 by 18	...	...	...	do.	0	7	0
Waxed Paper, 18 by 11	...	...	...	do.	0	6	0
Bibulous Paper	...	...	...	do.	0	2	0
Circular Filtering Paper	...	...	...	per packet	0	1	6
Litmus and Turmeric Paper	...	...	...	per dozen books	0	1	6

Passe Partouts and Cases of every Description.

DAGUERREOTYPE APPARATUS.

IODINE AND BROMINE PANS.

For Plates up to 4 $\frac{1}{4}$ inches by 3 $\frac{1}{4}$ inches	...	...	...	0	8	6
Do. 6 $\frac{1}{2}$ — 4 $\frac{3}{4}$	...	...	...	0	12	0
Do. 8 $\frac{1}{2}$ — 6 $\frac{3}{4}$	...	...	...	1	5	0

Wood Frames, for holding the Plates of any size, for Iodine and Bromine Pans each 0 1 0

Iodine and Bromine Boxes, single, of Walnut Wood with Delf Pans, ground air-tight Glass Covers, and Frames for holding the Plates.

For Plates up to 4 $\frac{1}{4}$ inches by 3 $\frac{1}{4}$ inches	...	...	...	0	13	0
Do. 6 $\frac{1}{2}$ — 4 $\frac{3}{4}$	...	...	...	0	16	0
Do. 8 $\frac{1}{2}$ — 6 $\frac{1}{2}$	...	...	...	1	1	0

MERCURY BOXES.

For Plates 4 $\frac{1}{4}$ inches by 3 $\frac{1}{4}$ inches	...	...	...	...	1	1	0
Do. 6 $\frac{1}{2}$ — 4 $\frac{3}{4}$	...	...	...	...	1	10	0
Do. 8 $\frac{1}{2}$ — 6 $\frac{1}{2}$	...	...	...	...	1	15	0

Thermometers, with Ivory Scales to Mercury Boxes ... each 0 7 6

Silvered Plates for the Daguerreotype, English and French, of the best Manufacture.

Metal Plate Holders, for use with Circular Buffs in the Lathe, or for securing the Plate while buffing by hand ... 6s. to 0 10 0

Clamp 0 7 6

Plate Bender, for bending the edges of thin French Plates ... 0 8 0

ELECTRO SILVERING APPARATUS.

Smee's Batteries, one Pint size	...	...	...	...	0	10	0	
Do. Quart size	...	...	...	...	0	12	6	
Precipitating Cells	...	...	...	...	4s. 6d. to	0	17	6
Pure Silver Foil	...	...	...	...	...	0	10	0
Silvering Solution	...	...	...	...	per pint	0	10	0

STILL, with REFRIGERATOR,

For Distilling Water with a common fire.

One Gallon size	...	...	...	...	...	...	...	1	1	0
Two Gallons	...	...	...	...	...	...	...	1	7	6

CHEMICALS.

The Chemical Department is conducted under the personal superintendence of a practical Chemist, who in the preparation and selection of the chemicals spares no pains to insure their purity. All new Preparations made and kept in Stock.

Acetic Acid (glacial)	...	...	...	...	...	per oz.	0	6
Æther (sulphuric)	...	...	...	...	...	"	0	6
Alcohol	...	...	...	...	...	"	0	6
Alcohol (absolute)	...	...	...	...	...	per lb.	10	0
Ammonia	...	...	...	...	...	per bottle	0	6
Bromine	...	...	...	...	...	per oz.	3	0
Bromide of Ammonium	...	...	...	...	...	"	3	6
Bromide of Lime	...	...	...	...	...	"	2	6
Carbon (prepared)	...	...	...	...	...	"	0	6
Chloride of Gold	...	...	...	...	...	per bottle	3	6
Chloro-Bromide of Lime	...	...	...	...	...	per oz.	2	6
Collodion (plain)	...	...	...	...	...	per lb.	7	0
Cotton Wool	...	...	...	...	...	"	2	0
Cyanide of Potassium	...	...	...	...	...	per oz.	0	6
Distilled Water	...	...	...	...	...	per gallon	0	6
Formic Acid	...	...	...	...	...	per oz.	0	6
Gallic Acid	...	...	...	...	...	"	1	6
Gun Cotton	...	...	...	...	...	"	3	0
Hydrochloric Acid (pure)	...	...	...	...	...	per lb.	1	0
Hyposulphite of Soda	...	...	...	...	...	"	1	0
Iodine (pure)	...	...	...	...	...	per oz.	2	6

Iodide of Ammonium	...	...	...	...	...	per oz.	2	6
Iodide of Potassium	...	...	...	...	...	"	1	9
Kaolin (China clay)	...	...	...	...	...	per lb.	1	0
Mercury (distilled)	...	...	...	...	...	"	5	0
Naptha, purified	...	...	...	...	...	per pint	2	6
Nitrate of Baryta	...	...	...	...	...	per lb.	2	0
Nitrate Potash, pure	...	...	...	...	...	"	2	0
Nitrate of Silver	...	...	...	...	...	per oz.	4	0
Nitric Acid (pure)	...	...	...	...	...	per lb.	1	6
Pyrogallic Acid	...	...	...	...	...	per oz.	8	0
Protosulphate of Iron	...	...	...	...	...	per lb.	1	0
Rouge (prepared)	...	...	...	...	...	per oz.	0	6
Sel d'Or	...	...	...	...	...	per bottle	3	6
Sulphuric Acid (pure)	...	...	...	...	...	per lb.	1	6
Tripoli (prepared)	...	...	...	...	...	per oz.	0	6
Varnish (Chloroform)	...	...	...	...	...	per bottle	1	6
Varnish (black)	...	...	...	...	...	"	1	0

THE LONDON STEREOSCOPIC COMPANY'S
NEGATIVE COLLODION.

A most sensitive preparation, giving great intensity, while it fully preserves the detail and demi-tints in the shadows. 9s. per lb.; 8d. per ounce.

The collodion and iodizing solution can be had separately, in which state they will keep in good condition for years.

POSITIVE COLLODION.

Unsurpassed for uniformity of action, sensitiveness, and keeping qualities. 8s. per lb.; 6d. per oz.

SILVER BATHS (Positive and Negative.)

Most carefully prepared, and ready for immediate use. 6d. per ounce; 8s. per pint.

Developing and Fixing Solutions made to order.